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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input checked="" type="checkbox"/> Declaration Submitted With Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	10011.002300 (P1240)
	First Named Inventor	Mark A. Neil
	COMPLETE IF KNOWN	
	Application Number	not yet known
	Filing Date	
	Art Unit	not yet known
	Examiner Name	not yet known

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AUTOMATED FOCUSING OF ELECTRON IMAGE

the specification of which (Title of the Invention)

☒ is attached hereto
OR
☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Country	Priority Not Claimed	Certified Copy Attached?	
					YES	NO
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

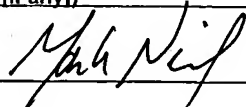
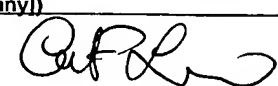
☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

This collection of information is required by 37 CFR 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number or Bar Code Label		000031894		OR <input type="checkbox"/> Correspondence address below	
Name					
Address					
City		State		ZIP	
Country		Telephone		Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Mark A.		Family Name or Surname	
Inventor's Signature				Date 10/22/2003	
Residence: City		State		Country	
San Jose		CA		US	
Mailing Address					
2297 Bentley Ridge Drive					
City		State		Country	
San Jose		CA		US	
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Gian Francesco		Family Name or Surname	
Inventor's Signature				Date Oct 21, 2003	
Residence: City		State		Country	
Fremont		CA		US	
Mailing Address					
33848 Cassio Circle					
City		State		Country	
Fremont		CA		US	
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the 1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.					

DECLARATION**ADDITIONAL INVENTOR(S)
Supplemental Sheet**

Page 1 of 1

Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gabor D.		Toth	
Inventor's Signature <i>Gabor Toth</i>		Date 10-21-03	
Residence: City San Jose	State CA	Country US	Citizenship HUNGARY
Mailing Address 1634 Tupolo Drive			
City San Jose	State CA	ZIP 95124	Country US
Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Varoujan		Chakarian	
Inventor's Signature <i>Varoujan Chakarian</i>		Date 10-29-03	
Residence: City Fremont	State CA	Country US	Citizenship USA
Mailing Address 3660 Knollwood Terr #104			
City Fremont	State CA	Zip 94536	Country US
Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Douglas K.		Masnaghetti	
Inventor's Signature <i>Douglas K. Masnaghetti</i>		Date 10/31/03	
Residence: City San Jose	State CA	Country US	Citizenship US
Mailing Address 1451 Corte De Rosa			
City San Jose	State CA	Zip 95120	Country US

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**POWER OF ATTORNEY
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INDICATION FORM**

Application Number	not yet known
Filing Date	
First Named Inventor	Mark A. Neil
Title	Automated Focusing of Electron Image
Art Unit	not yet known
Examiner Name	not yet known
Attorney Docket Number	10011.002300 (P1240)

I hereby appoint:

☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:

Name	Registration Number
James K. Okamoto	40,110
Patrick D. Benedicto	40,909
Kevin McAndrews	34,496
Marius Domokos	48,153

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

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☐ Firm or
Individual Name

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Address

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Country

Telephone

Fax

I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Mark A. Neil

Signature

Date

Telephone

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 5 forms are submitted.

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SIGNATURE of Applicant or Assignee of Record

Name Gian Francesco Lorusso

Signature

Date

OCT 21, 2003

Telephone

408 875 9494

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SIGNATURE of Applicant or Assignee of Record

Name

Gabor D. Toth

Signature

Date

10-21-03

Telephone

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SIGNATURE of Applicant or Assignee of Record

Name Varonian Chakarian

Signature

Date

10-29-03

Telephone

(408) 875-0291

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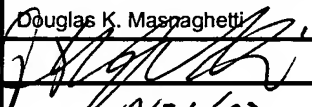
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SIGNATURE of Applicant or Assignee of Record

Name	Douglas K. Masnagheti		
Signature			
Date	10/31/05	Telephone	

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